12-20-02



**PATENT** Customer No. 22.852 Attorney Docket No. 7937.0002-02

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re Application of:	
Samuel RENDINELL Let al	

RECEIVED DEC 1 7 2002

**Technology** Center 2100

Application No.: 09/832,363

Group Art Unit: 2131

Filed: April 11, 2001

Examiner: Unkrówn

METHODS AND SYSTEMS FOR For:

HAIRPINS IN VIRTUAL

NETWORKS

Commissioner for Patents and Trademarks Washington, DC 20231

Sir:

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants bring to the attention of the Examiner the documents listed on the attached PTO 1449. To the best of the Applicants' knowledge, this Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits for the above-referenced application.

Copies of the listed documents are attached.

Applicants respectfully request that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the

FINNEGAN HENDERSON FARABOW GARRETT & DUNNER맫

1300 I Street, NW Washington, DC 20005 202.408.4000 Fax 202,408,4400 www.finnegan.com

documents as prior art against any claim in the application and Applicants determine that the cited documents do not constitute "prior art" under United States law, Applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Dated: December 16, 2002

Pedro F. Suarez

Reg. No. 45,895

FINNEGAN HENDERSON FARABOW GARRETT & DUNNER LLP

1300 I Street, NW Washington, DC 20005 202.408.4000 Fax 202.408.4400 www.finnegan.com

OMB No. 0651-0011

## **INFORMATION DISCLOSURE CITATION**

Atty. Docket No.	7937.0002-02	Serial No.	09/832,	
Applicant	Samuel BENDINELLI et al.			RECEIVED
Filing Date	April 11, 2001	Group:	2131	DEC 1 7 2002

Examiner Initial*		U.S. PATENT DOCUMENTS Technology Center 2100			2100	
	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
	2002/0124090	09/05/02	Poier et al.	709	228	
	6,438,612	08/20/02	Ylonen et al.	709	249	, , _
	6,407,988	06/18/02	Agraharam et al.	370	328	
	6,381,646	04/30/02	Zhang et al.	709	227	
	6,195,705	02/27/01	Leung	709	245	
	6,041,166	03/21/00	Hart et al.	395	200.68	
	5,864,666	01/26/99	Shrader	395	187.01	
	6,092,200	07/18/00	Muniyappa et al.	713	201	

FOREIGN PATENT DOCUMENTS						
	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
	WO 02/17558 A2	02/28/02	Europe			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)				

Examiner	caminer Date Considered				
*Examiner:	through citation i	nitial if reference considered, whether or not citation is in conformance with MPEP 609; draw line nrough citation if not in conformance and not considered. Include copy of this form with next ommunication to applicant.			
Form PTO 14	149	Patent and Trademark Office - U.S. Department of Commerce			